ELLIE MAE INC Form 10-K March 02, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF Х 1934 For the fiscal year ended December 31, 2014 OR TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE .. **SECURITIES EXCHANGE ACT OF 1934** For the transition period from to Commission File Number: 001-35140 ELLIE MAE, INC. (Exact name of registrant as specified in its charter) Delaware 94-3288780 (State or other jurisdiction of (I.R.S. Employer incorporation or organization) Identification No.) 4155 Hopyard Road, Suite 200 94588 Pleasanton, California (Address of principal executive offices) (Zip Code) (925) 227-7000 (Registrant's telephone number, including area code)

Securities Registered pursuant to Section 12(b) of the Act	:
Title of Each Class	Name of Each Exchange on Which Registered
Common Stock, par value \$0.0001 per share	New York Stock Exchange
Securities Registered pursuant to Section 12(g) of the Act	: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes x No o

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 of Section 15(d) of the Act. Yes o No x

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes x No o

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes

x No o

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of the registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K. o Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer x Accelerated filer

o Non-accelerated filer o Smaller reporting company o (Do not check if a smaller

reporting company)

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes o No x

The aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant as of June 30, 2014, the last business day of the registrant's most recently completed second fiscal quarter, was

approximately \$834,971,000 (based on the last reported sale price of \$31.13 on June 30, 2014).

29,156,493 shares of the registrant's common stock, par value \$0.0001 per share, were outstanding as of February 27, 2015.

Documents Incorporated by Reference

Portions of the registrant's Proxy Statement for the registrant's 2015 Annual Meeting of Stockholders are incorporated by reference into Part III of this Form 10-K to the extent stated herein. The registrant intends to file the Proxy Statement within 120 days of the registrant's fiscal year ended December 31, 2014.

Ellie Mae, Inc. Form 10-K For the Year Ended December 31, 2014 TABLE OF CONTENTS

		Page
Part I.		1
Item 1.	Business	$\frac{1}{15}$
Item 1A.	Risk Factors	<u>15</u> 25
Item 1B.	Unresolved Staff Comments	<u>25</u> 25
Item 2.	Properties	<u>25</u>
Item 3.	Legal Proceedings	<u>26</u>
Item 4.	Mine Safety Disclosures	<u>26</u>
Part II.		<u>26</u>
Item 5.	Market for Registrant's Common Equity, Related Stockholder Matters and Issuer	<u>26</u>
Item 5.	Purchases of Equity Securities	<u>20</u>
Item 6.	Selected Consolidated Financial Data	<u>28</u>
Item 7.	Management's Discussion and Analysis of Financial Condition and Results of	<u>29</u>
item 7.	Operations	<u> 29</u>
Item 7A.	Quantitative and Qualitative Disclosures About Market Risk	<u>48</u>
Item 8.	Financial Statements and Supplementary Data	<u>50</u>
Item 9.	Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	<u>89</u>
Item 9A.	Controls and Procedures	<u>89</u>
Item 9B.	Other Information	<u>90</u>
		0.1
Part III.		<u>91</u>
Item 10.	Directors, Executive Officers and Corporate Governance	<u>91</u>
Item 11.	Executive Compensation	<u>91</u>
Item 12.	Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	<u>91</u>
Item 13.	Certain Relationships and Related Transactions and Director Independence	<u>91</u>
Item 14.	Principal Accounting Fees and Services	<u>91</u>
Dent IV		02
Part IV.	Exhibits and Einensial Statement Cabadulas	<u>92</u>
Item 15.	Exhibits and Financial Statement Schedules	<u>92</u>
Signatures		<u>92</u>

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K and the documents incorporated herein by reference contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are subject to the "safe harbor" created by those sections. These statements relate to future events or our future financial performance. Forward-looking statements may include words such as "may," "will," "should," "expect," "plan," "intend," "anticipate," "believe," "estimate," "predict," "potential," "continu wording indicating future results or expectations. Forward-looking statements are subject to risks and uncertainties, and actual events or results may differ materially. Factors that could cause our actual results to differ materially include, but are not limited to, those discussed under "Risk Factors" in this report. We also face risks and uncertainties relating to our business including: outages and other system interruptions in the Ellie Mae Network service, our hosted Encompass software and any related impact on our reputation; fluctuations in mortgage lending volume; the volume of mortgages originated by our Encompass users; the impact of changes in mortgage interest rates; changes in mortgage originator, lender, investor or service provider behavior and any related impact on the residential mortgage industry; our ability to accurately forecast revenues and appropriately plan our expenses; the number of Encompass users, including contracted SaaS Encompass users; the effectiveness of our marketing and sales efforts to attract new and retain existing SaaS Encompass users and Ellie Mae Network participants; transaction volume on the Ellie Mae Network; the level of demand for our Encompass Docs Solution and other services we offer; the level of adoption of our Total Quality Loan, or TQL, program; the timing of the introduction and acceptance of new Ellie Mae Network offerings and new on-demand services; our ability to protect the confidential information of our Encompass users, Ellie Mae Network participants and their respective customers; customer renewal and upgrade rates; the increased time, cost and complexity that may be required to successfully target larger customers; our ability to scale our operations and increase productivity to support our existing and growing customer base; our ability to successfully manage our growth and any future acquisitions of businesses, solutions or technologies; the risk that the anticipated benefits and growth prospects expected from the MortgageCEO and AllRegs acquisition may not be fully realized or may take longer to realize than expected; the timing of future acquisitions of businesses, solutions or technologies and new product launches; the impact of uncertain domestic and worldwide economic conditions, including the resulting effect on residential mortgage volumes; changes in government regulation affecting Ellie Mae Network participants or our business, and potential structural changes in the U.S. residential mortgage industry; the attraction and retention of gualified employees and key personnel; our ability to compete effectively in a highly competitive market and adapt to technological changes; our ability to enhance the features and functionality of our Encompass software and the Ellie Mae Network; our ability to protect our intellectual property, including our proprietary Encompass software; costs associated with defending intellectual property infringement and other claims; our ability to maintain effective internal controls and the risk of natural and man-made catastrophic interruptions to our business. We undertake no obligation to revise or update any forward-looking statements to reflect any event or circumstance that arises after the date of this report, or to conform such statements to actual results or changes in our expectations.

In this report, references to "Ellie Mae," "the Company," "we," "our" or "us" refer to Ellie Mae, Inc. together with its subsidiaries, unless the context requires otherwise.

PART I

ITEM 1. BUSINESS

Our Company

We are a leading provider of innovative on-demand software solutions and services for the residential mortgage industry in the United States. Our end-to-end Encompass mortgage management solution provides one system of record that allows banks, credit unions and mortgage lenders to originate and fund mortgages and improve compliance, loan quality and efficiency. At December 31, 2014, approximately 109,000 mortgage professionals used Encompass for their mortgage management solution.

Our Encompass software is an all-in-one, comprehensive enterprise solution that handles most of the functions involved in running the business of originating mortgages including: customer relationship management; loan processing; underwriting; preparation of mortgage applications, disclosure agreements and closing documents; funding and closing the loan for the borrower; compliance with regulatory and investor requirements and overall enterprise management that provides one system of record for loans. Delivery of our Encompass software in an

on-demand Software-as-a-Service, or SaaS, environment provides customers with the added benefits of lower up front implementation costs and reduced need for an infrastructure of servers, storage and network devices. Moreover, SaaS Encompass provides access to the most current version of software, including periodic upgrades and regulatory updates. We also host the Ellie Mae Network, a proprietary electronic platform that allows Encompass users to conduct electronic business transactions with investors and service providers they work with in order to process and fund loans.

For mortgage originators, Encompass is a comprehensive mortgage management system that handles key business and management functions involved in running a mortgage origination business. Mortgage originators use Encompass as a single tool for loan processing, marketing and customer communication and to interact electronically with lenders, investors and service providers over the Ellie Mae Network. We also offer Encompass users a variety of other on-demand software services, including: Encompass Compliance Service, which automatically checks for compliance with federal, state and local regulations throughout the origination process; Encompass Docs Solution, which automatically prepares the disclosure and closing documents necessary to fund a mortgage; Encompass CenterWise, a bundled offering of electronic document management, or EDM, and websites used for customer relationship management; Total Quality Loan, or TOL, which offers a suite of fraud detection, valuation, validation and risk analysis services; tax transcript services which provide income verification capability; services for ordering and managing appraisals; Encompass CRM, a suite of tools for managing contacts, leads and marketing campaigns; Encompass Product and Pricing Service, which allows Encompass users to compare loans offered by different lenders and investors to determine appropriate mortgage programs available to a particular borrower; Encompass Flood Service, which allows Encompass users to order and transfer flood zone certifications; and services under the AllRegs brand, which include research and reference, education, documentation and data and analytics products relating to the mortgage industry.

For the lenders, investors and service providers on the Ellie Mae Network, we provide electronic connectivity that allows them to do business with a significant percentage of the mortgage origination professionals in the United States.

Mortgage originators pay for SaaS Encompass in one of two models: recurring monthly subscription fees or monthly fees based on the number of licensed users and mortgages funded. Our additional services are paid on a subscription or transaction basis. Lenders and service providers participating in the Ellie Mae Network also pay us fees, generally on a per transaction basis, for transactions processed through the Ellie Mae Network from Encompass users. Under the AllRegs brand, our research and reference products include single and multifamily underwriting & insuring guidelines as well as libraries of federal and state laws and regulations, and we are the exclusive electronic publisher of the Fannie Mae and Freddie Mac Single and Multi-Family Seller/Servicer Guides and The Federal Home Loan Banks' MPF Program Guidelines. Our educational division, AllRegs Academy, offers courses related to the mortgage industry, including self-paced training, instructor-led online courses, webinars or live classroom training and certified continuing education classes for state licensed mortgage originators. In addition, through the AllRegs brand, we offer documentation and learning management solutions to facilitate our customer's mortgage lending compliance, as well as data and analytics services relating to investor loan products.

Corporate Information

Founded in 1997 as a California corporation, Ellie Mae was reincorporated as a Delaware corporation in November 2009 and completed its initial public offering of its common stock in April 2011. Our mailing address and executive offices are located at 4155 Hopyard Road, Suite 200 Pleasanton, California 94588 and our telephone number at that address is (925) 227-7000. We are subject to the information and periodic reporting requirements of the Securities Exchange Act of 1934, or Exchange Act, and, in accordance therewith, file periodic reports, proxy statements and other information with the Securities and Exchange Commission, or SEC. Such periodic reports, proxy statements and other information are available for inspection and copying at the SEC's Public Reference Room at 100 F Street, NE., Washington, DC 20549 or may be obtained by calling the SEC at 1-800-SEC-0330. In addition, the SEC maintains a website at http://www.sec.gov that contains reports, proxy statements and other information regarding issuers that file electronically with the SEC. We also post on the Investor Relations page of our Website, www.elliemae.com, a link to our filings with the SEC, our Corporate Governance Guidelines and Code of Business Conduct and Ethics, which applies to all directors and all our employees, and the charters of our Audit, Compensation and Nominating and Corporate Governance committees of our board of directors. Our filings with the SEC are posted on our Website and are available free of charge as soon as reasonably practical after they are filed electronically with the SEC. Please note that information contained on our Web site is not incorporated by reference in, or considered to be a part of, this report. You can also obtain copies of these documents free of charge by writing to us at: Corporate Secretary, Ellie Mae, Inc., 4155 Hopyard Road, Suite 200, Pleasanton, CA 94588, or emailing us at: ir@elliemae.com. Mortgage Industry Overview

Overview of Mortgage Origination Market

Mortgage originators typically advise borrowers, process loan files, collect and verify the property and borrower data upon which lending decisions are based and, in the majority of cases, fund and close the mortgage loan. According to NMLS, which is the sole system of licensure for mortgage companies for 57 state agencies and the sole system of licensure for mortgage originators for 60 state and territorial agencies, there were approximately 516,700 state licensed or federally registered individuals and 26,300 licensed companies or federal institutions engaged in originating residential mortgages across the United States at September 30,

2014.¹ Mortgage originators typically fall into one of three categories: mega lenders, other mortgage lenders and mortgage brokerages.

Mega Lenders. Mega lenders are large commercial banks that have both a retail channel in which they work directly with borrowers to originate loans and a wholesale channel in which they buy loans originated by other mortgage originators, such as mortgage banks, smaller lenders, credit unions and mortgage brokerages.

Mortgage Lenders. Mortgage lenders other than mega lenders include non-depository mortgage banks, smaller commercial banks, thrifts and credit unions. These companies source and fund loans and generally sell most of these funded loans to mega lenders or other investors.

Mortgage Brokerages. Mortgage brokerages are independent sales companies that originate loans for multiple mortgage lenders. They process and submit loan files to mortgage lenders or mega lenders that, in turn, fund the loans.

Based on estimates provided by the Mortgage Bankers Association, there were \$1.1 trillion², \$1.8 trillion, \$2.0 trillion, \$1.4 trillion and \$1.7 trillion³ in loans originated for 1- to 4-family homes during the years ended December 31, 2014, 2013, 2012, 2011 and 2010, respectively.

Based on information provided by Inside Mortgage Finance, 36.4% of mortgages originated nationwide during the nine months ended September 30, 2014 were funded directly through the retail channels of mega lenders and the remaining 63.6% were funded through other wholesale channels, mortgage lenders and brokerages.⁴ For the years ended 2013 and 2012, this split was $39.0\% / 61.0\%^5$ and $43.5\% / 56.5\%^6$, respectively.

The Mortgage Origination Process

Originating a residential mortgage involves multiple parties and requires a complex series of data-laden transactions that must be handled accurately under tight time constraints. By the time a mortgage has been funded, the typical loan package contains over one thousand pages of documents that come from over a dozen different entities, usually operating on disparate technology systems and databases. Traditionally, much of the data used to prepare these documents has been gathered manually, rather than electronically, with documents exchanged among the many participants by facsimile, courier or mail. The entire process results in significant duplicative efforts, time delays, errors, costs and redundant paper documentation, and often exposes borrower data to potential privacy and security breaches.

¹ NMLS, Mortgage Industry Report (2014 Quarter 3), Released December 12, 2014.

² Mortgage Bankers Association, MBA Mortgage Finance Forecast as of February 20, 2015. Copyright 2015.

³ Mortgage Bankers Association, MBA Quarterly Origination Estimates as of January 14, 2014. Copyright 2014.

⁴ Inside Mortgage Finance, November 28, 2014, p.5, Top Retail Originators: 9M2014, Copyright 2014

⁵ Inside Mortgage Finance, February 28, 2014, p. 5, Top Retail Originators: 12M2013, Copyright 2014.

⁶ Inside Mortgage Finance, February 22, 2013, p. 5, Top Wholesale/Correspondent Channels: 12M2012, Copyright 2013.

The following diagram of the mortgage origination process provides a framework for understanding the complexity and inefficiency of the process and the need for automated solutions.

In addition to the challenges involved in processing loans, mortgage originators must satisfy a multitude of federal, state and local regulations and address basic business needs, including marketing, sales, product fulfillment, customer support, reporting and general management functions. Historically, most mortgage originators have operated their businesses using separate task-specific software applications that were interconnected, if at all, through customized integrations. This often resulted in constraints on effective collaboration among operating departments, limited ability to monitor the business comprehensively, increased risk of error due to inconsistent data, failure to incorporate current regulations into work flows, inadequate security and control over the process and expensive technical integration and maintenance costs.

Recent Mortgage Industry Trends and Developments

The residential mortgage industry continues to evolve and undergo significant changes. There are five major trends that are currently impacting the residential mortgage industry.

Increased Regulation Affecting Lenders and Investors

Many regulatory reforms have been introduced or proposed in recent years to ensure meaningful disclosures by lenders to borrowers, increased transparency and objectivity of settlement services and greater accountability of lenders and mortgage originators. Many of the significant changes in regulations were issued in 2013 and 2014, including material changes to:

Regulation Z of the Truth in Lending Act of 1968, as amended, or TILA, by the Consumer Financial Protection Bureau, or CFPB, with an effective date for applications taken on or after January 10, 2014, in which the CFPB implemented amendments to TILA made by the Dodd-Frank Wall Street Reform and Consumer Protection Act, or Dodd-Frank Act, to require that creditors determine a consumer's ability to repay a mortgage before making a loan and to establish both minimum mortgage underwriting standards and standards for complying with the ability to repay requirement by defining a "qualified mortgage."

both Regulation X of the Real Estate Settlement Procedures Act of 1974 as amended, or RESPA, and Regulation Z of TILA, with an effective date for applications taken on or after January 10, 2014, in which the CFPB implemented amendments to RESPA and TILA made by the Dodd-Frank Act to expand the types of mortgage loans that are subject to the protections of the Home Ownership and Equity Protection Act of 1994, or HOEPA, by revising and expanding the triggers for coverage under HOEPA, and to impose additional restrictions on HOEPA mortgage loans, including a pre-loan counseling requirement.

both Regulation X of RESPA and Regulation Z of TILA, with an effective date for applications taken on or after August 1, 2015, in which the Dodd-Frank Act directs the CFPB to issue proposed rules and forms that combine certain disclosures that consumers receive in connection with applying for and closing on a mortgage loan. In addition to combining the

existing disclosure requirements and implementing new requirements in the Dodd-Frank Act, the final rule provides extensive guidance regarding compliance with those requirements.

section 15G of the Exchange Act (15. U.S.C. 780-11), as added by the Dodd-Frank Act, with an effective date one year from publication in the Federal Register, in which the Federal Reserve Board, the SEC, and the Department of Housing and Urban Development implement credit risk retention requirements for asset-backed securities. The final rule generally requires securitizers in both public and private securitization transactions to retain not less than 5% of the credit risk of the assets collateralizing any asset-backed security issuance. The final rule includes a variety of exemptions from these requirements, including an exemption for asset-backed securities that are collateralized exclusively by residential mortgages that qualify as "qualified residential mortgages." The final rule's definition of "qualified residential mortgage" under the CFPB's ability-to-repay rules.

Regulation C to implement amendments to the Home Mortgage Disclosure Act with a comment period ending October 29, 2014, in which the Dodd-Frank Act directs the CFPB to add several new reporting requirements and to clarify several existing requirements. The CFPB is also proposing changes to institutional and transactional coverage under Regulation C.

In addition to the regulatory reforms that have been introduced or proposed, other significant changes in regulations have been implemented since 2008 that are subject to regulatory enforcement, including material changes to Regulation Z of TILA by the Federal Reserve Board to protect consumers in the mortgage market from unfair or abusive lending practices that could arise from certain loan originator compensation practices by prohibiting payments to loan originators based on the terms or conditions of the transaction other than the amount of credit extended. These regulatory reforms further complicate the process and increase the amount of documentation required to originate and fund residential mortgages.

Increased Quality Standards Imposed by Regulators, Lenders and Investors

Lenders have eliminated many high-risk loan product offerings and significantly tightened underwriting and processing requirements. Similarly, investors seek higher-quality, lower-risk loans in which to invest. Consistent with these tightened standards and expectations, lenders and investors are demanding increased levels of documentation of the data upon which a lending decision will be based, increased use of third-party services to obtain unbiased and independent verification of borrowers' creditworthiness, greater proof of the adequacy of the collateral securing mortgages and strict compliance with regulatory requirements. This trend further increases the amount of documentation and number of services required to originate and fund residential mortgages. Increased enforcement by federal and state regulators continues to encourage mortgage originators to explore technology solutions that provide adequate controls and policy enforcement to facilitate originating compliant loans.

Greater Focus on Operational Efficiencies

Mortgage originators experienced a \$2,263 increase in the average total production cost per loan, from \$3,685 in 2009 to \$5,948 in 2013.¹ During the third quarter of 2014, the average total production cost per loan was \$6,769² and we expect costs to continue to be a significant consideration for mortgage originators due to continued increased regulation and heightened quality standards. As a result, mortgage originators have sought to increase their efficiency and reduce fixed expenses, leading them to explore technology solutions to automate their business processes as well as methods to avoid or reduce expenses that are not tied to revenue generating activities. Customers Adopting Multi-Channel Strategies

Customers are developing multi-channel strategies beyond a single retail, correspondent or wholesale mortgage lending channel in order to grow their businesses. The requirements of these different channels vary and in order to maintain a single operating system, customers must use a robust system with customizable functionality.

¹ Mortgage Bankers Association, Annual Mortgage Bankers Performance Report 2013 Data, Net Loan Production Income and Expense, \$ per loan, Copyright May 2014.

Mortgage Bankers Association, Independent Mortgage Bankers Profits Drop Slightly Despite Higher Volume in the Third Quarter of 2014, December 4, 2014.

Greater focus by customers and regulators on data security and consumer privacy.

Recent high-profile data security incidents affecting banking institutions and cloud-service software providers have resulted in an increased focus on data security by our customers and our customers' regulators. We expect the industry focus on data security to continue to increase as companies generate greater amounts of data and as future data security incidents occur.

Our Strategy

Our mission is to be the industry standard platform for residential mortgage origination in the United States. Key elements of our strategy include:

Increase the number of Encompass users. We continue to focus our marketing and sales efforts and product development to increase the number of mortgage lenders, commercial banks, thrifts and credit unions using Encompass and the available add-on services. Mortgage lenders typically require software with comprehensive functionality to meet their various needs and generally order most of the settlement and other services available on the Ellie Mae Network in the process of funding loans. We continue to grow our sales department as we expect an increased number of mortgage lenders to assess new platform options and replace their legacy systems in response to the increased quality standards and compliance mandates affecting the industry. As we have experienced success in securing and supporting the largest, or enterprise lenders, we will continue to focus on all segments, including the enterprise segment, of the lending industry.

Encompass as Software-as-a-Service (SaaS). Our strategy is to sell Encompass as an on-demand offering, in contrast to our legacy on-premise license model, for which we will no longer provide software releases or technical support beginning in May 2016. With our Encompass on-demand offering, or SaaS Encompass, the customer does not pay the significant up-front licensing fee associated with our on-premise license software but rather pays a monthly base fee plus additional fees based on the number of loans they fund, or success basis, which we refer to as Success-Based Pricing. We believe the Success-Based Pricing model is particularly attractive in the present residential mortgage origination market as it aligns customers' payments for our software solutions with their own receipts of revenues. This business model also increases the efficiency of our sales and marketing efforts by allowing us to sell multiple products and services, including our SaaS version of Encompass, Encompass CenterWise, Encompass Docs Solution, Encompass Compliance Service and Encompass Product and Pricing Service, to our mortgage lender customers in a single sales effort.

Sell additional products and services to Encompass users. By utilizing our comprehensive suite of bundled products and services, customers avoid the risk and effort of cobbling together two or more solutions from our competing vendors. To the extent users do not subscribe to our bundled offering, we intend to encourage use of more of the Encompass services we currently offer, such as document preparation, EDM, compliance services, product and pricing services, flood services and website hosting. As our customers opt for supplemental on-demand software and services, we generate additional revenues. These are services the lender must use to originate loans and by encouraging our customers to use these through the Encompass platform we can help offer the lender greater efficiency and cost savings and continue to drive additional revenue per user. We also intend to develop additional products and services to sell to our Encompass users.

Expand the use of settlement services on the Ellie Mae Network. The Ellie Mae Network provides mortgage originators electronic access to many of the investors and mega lenders, and most of the service providers, that they need to interact with in order to process and fund loans. During 2014 and 2013, Encompass users employed the Ellie Mae Network to process on average approximately six transactions per loan file. These transactions included electronic ordering of credit reports and accessing the automatic underwriting systems of Fannie Mae and Freddie Mac. Electronic interaction over the Ellie Mae Network is less frequent with other service providers, such as appraisers and title and flood reporting companies. We believe this usage is lower in part because customers believe that the electronic solutions provided by settlement service entities do not offer electronic solutions superior to traditional processes. We intend to encourage providers of settlement services, such as title reports and appraisals, to deliver these services electronically through the Ellie Mae Network as such solutions improve over traditional processes.

Sell enhanced Ellie Mae Network offerings to investors, lenders and service providers. We intend to continue to add functionality and services to the Ellie Mae Network so investors, lenders and service providers can more effectively

do business with mortgage originators using Encompass. We introduced our TQL program in 2011 and continue to work to add more of our lender and investor customers to this program. Investors and lenders can populate mortgage originators' Encompass software with specific compliance, underwriting and documentation requirements for loans prior to delivery in order to screen loans for quality and regulatory compliance.

Acquisitions. Our industry is highly fragmented, and we believe there are strategic opportunities available to acquire competing software companies or software providers that offer related mortgage origination functionality that will complement and increase the attractiveness of our solutions. For example, in October 2014, we acquired substantially all the assets of Mortgage

Resource Center, Inc., dba AllRegs, a provider of research and reference, education, documentation and data and analytics products relating to the mortgage industry. The assets that we acquired from AllRegs will allow us to strengthen our products through product integration and introduce new products related to training, compliance management systems and loan product eligibility. Additionally, in January 2014, we acquired substantially all the assets of ARG Interactive, LLC (dba MortgageCEO), or MortgageCEO, a SaaS company specializing in customer relationship management and marketing solutions for the residential mortgage industry.

Investment in our Business. We are investing aggressively in initiatives that we believe will help us continue to grow our business, improve our products and services and strengthen our competitive advantage while bringing sustainable, long-term value to our customers. During 2014, we increased our investments in our sales and client services capabilities, research and development and technology infrastructure to support our user additions and overall business growth. These investments include expanding our talent across the organization by hiring additional personnel. To support customers and further differentiate ourselves, we currently anticipate that throughout 2015 we will continue to increase our investment in key areas such as research and development, enterprise sales, services, technical support, security and data center infrastructure. We currently anticipate that this investment will include development of our next generation Encompass platform, which will be incrementally introduced over the coming quarters and throughout 2016. We expect the costs associated with these investments to increase our cost of revenues and operating expenses as a percentage of our revenues in 2015.

Products and Services

Encompass

Encompass is our proprietary, comprehensive mortgage management software solution that combines loan origination and enterprise management software for mortgage originators into an all-in-one system, and also provides seamless access to the investors, lenders and service providers on the Ellie Mae Network. Encompass helps users structure and streamline their mortgage origination process and facilitates collaboration among internal departments of a mortgage origination company. It supports efficiency in gathering, reviewing and verifying mortgage related data and in producing accurate documentation. It also enables enforcement of rules and business practices designed to ensure loan quality, adherence to processing standards and regulatory compliance.

Encompass provides the following features and benefits:

Feature

Benefits

Sales and marketing tools to help acquire and grow new business and pre-qualify

Customer Acquisition and Relationship Management

- prospective borrowers, while also allowing users to manage contacts, leads and marketing campaigns. Integration to custom branded websites to help attract new borrowers and create
- new loans through an online application that flows directly into the Encompass loan pipeline.
- Integration to a self-service portal where borrowers can research and apply for a loan online. Automatic lead follow-up and customer retention through campaign management capabilities that allow design and execution of multi-step marketing campaigns.